

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

August 29, 2007

## **MEMORANDUM**

SUBJECT: Engineering Evaluation/Cost Analysis Approval Memorandum - Peoples Gas

Former Manufactured Gas Plant Sites

FROM:

Tim Prendiville

Remedial Project Manager

Thru:

Sharon Jaffess, Chief

Remedial Response Section#

TO:

Site File: Peoples Gas Light & Coke - 22nd St, Chicago, IL

Peoples Gas Light & Coke North Station , Chicago, IL

Peoples Gas Light & Coke Willow Street Station, Chicago, IL Peoples Gas Light & Coke - Division Street Station, Chicago, IL,

Peoples Gas Hough Place Station, Chicago, IL Peoples Gas South Station, Chicago, IL

Peoples Gas Crawford Station, Chicago, IL.

Peoples Gas North Shore Avenue Station, Chicago, IL

Peoples Gas Throop Street, Chicago, IL Peoples Gas Hawthorne Avenue, Chicago, IL Peoples Gas Pitney Court, Chicago, IL

On June 5, 2007 an Administrative Order on Consent Docket No. V-W-07-C-869 ("AOC") was executed that addresses eleven former manufactured gas plant sites located in the City of Chicago. The Settlement Agreement requires Peoples Gas Light and Coke Company ("Peoples Gas") to conduct an Engineering Evaluation and Cost Analysis ("EE/CA") of alternative response actions pursuant to 40 CFR Part300.415(b)(4)(i), to address the environmental concerns in connection with each of the following properties:

- 22nd Street Station (the "22nd Street Station Site") located at 2200 South Racine Avenue, Chicago, Illinois;
- North Station (the "North Station Site") located in the area bounded by North Crosby, West Division, and West Hobbie Streets and the North Branch Canal of the Chicago River system in Chicago, Illinois;
- Division Street Station (the "Division Street Station Site") located at 1241 West Division Street, Chicago, Illinois;

- Crawford Station (the "Crawford Station Site") located at 3500 South Pulaski Road, Chicago, Illinois;
- Hawthorne Avenue Station (the "Hawthorne Avenue Station Site") located on the northwest comer of the intersection of Marcey Street and Willow Street in Chicago, Illinois;
- Hough Place Station (the "Hough Place Station Site") located at 2500 S. Corbett St., Chicago, Illinois;
- North Shore Avenue Station (the "North Shore Avenue Station Site") located in the Rogers Park Township of Chicago, Illinois;
- Pitney Court Station (the "Pitney Court Station Site") located at 3052 Pitney Court, Chicago, Illinois;
- South Station (the "South Station Site") located near the intersection of Eleanor and Loomis Streets, Chicago, Illinois;
- Throop Street Station (the "Throop Street Station Site") located at the intersection of South Throop Street, South Eleanor Street, and West 25th Street, Chicago, Illinois; and,
- Willow Street Station (the "Willow Street Station Site") located west of the intersection of Willow Street and North Kingsbury Street in Chicago, Illinois.

The purpose of this memo is document that the June 5, 2007 Administrative Order on Consent, will serve as the equivalent of the Engineering Evaluation/Cost Analysis Approval Memorandum and the effective date of the AOC will be the actual start date for the EE/CA. The AOC documents, and provides information supporting the decision that these 11 sites pose a threat to public health and the environment. It further documents that all 11 sites may present an imminent and substantial endangerment which merit the performance of EE/CAs at each site.